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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,178	08/01/2003	Seiichi Kato	450100-04705	4892
7590 11/15/2004			EXAMINER	
William S. Frommer, Esq. FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue			PERKEY, WILLIAM B	
			ART UNIT	PAPER NUMBER
•	New York, NY 10151			
	,		DATE MAILED: 11/15/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/633,178	KATO ET AL.				
Office Action Summary	Examiner	Art Unit				
	William B. Perkey	2851				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPITHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a relevance of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statuence of the period for reply will be period for reply will by statuence of the period for reply will be period for	.136(a). In no event, however, may a rep ply within the statutory minimum of thirty d will apply and will expire SIX (6) MONT te, cause the application to become ABA	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>21 October 2004</u> .						
2a)⊠ This action is <b>FINAL</b> . 2b)☐ Th	This action is FINAL. 2b) This action is non-final.					
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
<ul> <li>4)  Claim(s) 2-5 and 7 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 2-5 and 7 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>01 August 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) □ All b) □ Some * c) □ None of:  1. □ Certified copies of the priority documents have been received.  2. □ Certified copies of the priority documents have been received in Application No  3. □ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		mmary (PTO-413) Mail Date				
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ol>		ormal Patent Application (PTO-152)				

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 2-5 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Arai et al. (U.S. Patent No. 5,287,135) in view of Mizumo et al. (U.S. Patent No. 6,334,030 B1).

Arai et al. discloses a camera body 10; an optical portion 20 that pivots to a pop-up open position; and an optical lens 25 included in the optical portion 20. In Fig. 3 it can be seen that the lens 25 is protected by the body portion 10 when the optical portion 20 is in the housed position. The optical axis of the lens 25 when in the pop-up position is disposed at a 90 degree angle to a direction parallel to the surface of the camera body where the fingers of the user are placed on the left and right hand side of the camera body. A strobe is positioned at the outer body portion of the optical portion as shown in Fig. 1. Thus, Arai et al. shows the claimed invention except for a display panel portion fixed to said camera body portion. Mizumo et al., in Fig. 2, shows a camera with a LCD display panel portion 13 mounted on the back of the camera. It would have been obvious to one of ordinary skill in the art, at the time of applicant's invention, to provide the camera of Arai et al. with a LCD display portion mounted to the camera body portion in order to obtain the desirable feature of conveying camera setting information to the user.

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# Response to Arguments

3. Applicant's arguments with respect to claims 2-5 and 7 have been considered but are moot in view of the new ground(s) of rejection. The new grounds of rejection was necessitated by applicant amending the claims to specify that the pop-up optical portion pivots.

### Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

## **Telephone Numbers**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William B. Perkey whose telephone number is (571) 272-2126. The examiner can normally be reached on Monday-Thursday 7:00am-5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on (571) 272-2258. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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William B. Perkey Primary Examiner Art Unit 2851

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